

AI Mode conversation: ROTARY SWITCH 6-A

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A **6A (6 Ampere) rotary switch** is a manual control switch used to open, close, or redirect electrical circuits by rotating a central knob. These switches are commonly classified as **cam-operated rotary switches** and are vital for low-to-medium power industrial and commercial electrical panels. [

Key Technical Specifications

- **Current Rating:** 6 Amps continuous thermal current.
- **Voltage Rating:** Typically rated up to **440V AC** (operational voltage).
- **Frequency:** Works standard at 50/60 Hz systems.
- **Terminals:** Usually equipped with robust **screw terminals** for secure wire clamping.